

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/13 15:27
S3	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/13 15:27
S4	321	kennedy thomas.in.	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S5	2	S4 and osi	US-PGPUB; USPAT	ADJ	ON	2007/09/13 15:27
S7	0	reiblinger klaus.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/13 15:29
S8	2	reiblinger klaus.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/13 15:30
S9	1	hubensteiner thomas.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/13 15:30
S10	1	wanner thomas.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/13 15:30
S11	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339")).PN.	USPAT; USOCR	OR	OFF	2007/09/13 15:37
S12	0	("2003082321").PN.	USPAT; USOCR	OR	OFF	2007/09/13 15:38
S13	1	("2003082321").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/17 12:19
S14	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339") or ("2004086749")).PN.	USPAT; USOCR	OR	OFF	2007/09/17 12:16
S15	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339") or ("2004086749")).PN.	USPAT; USOCR	OR	OFF	2007/09/17 12:16
S16	1	rodler norbert.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/17 12:19
S17	1	rodler norbert.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/17 12:19
S18	0	("2003082321").PN.	USPAT; USOCR	OR	OFF	2007/09/24 13:54

S19	0	("20030082321").PN.	USPAT; USOCR	OR	OFF	2007/09/24 14:11
S20	0	("20030082321").PN.	USPAT; USOCR	OR	OFF	2007/09/24 13:55
S21	25	kennedy thomas d.in.	US-PGPUB; USPAT	ADJ	ON	2007/09/24 14:10
S22	1	("20030082321").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 14:11
S23	3	(("2003082321") or ("5358876") or ("6455620") or ("4947339")).PN.	USPAT; USOCR	OR	OFF	2007/09/24 14:21
S24	36372	"436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S25	50	S24 and osi	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S26	2470	S24 and oxygen and sensor	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S27	7845	S24 and oxygen	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S28	3914	S27 and (sensor or indicator)	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S29	1131	S28 and uv	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:05
S30	1010	S29 and @py<= "2006"	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:06
S31	1010	S30 and @ay<= "2006"	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:06
S32	582	S31 and (color or colour)	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:06
S33	158	S32 and circuit	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:06
S34	290	S32 and (microprocessor or computer or processor)	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:07
S35	48	S34 and (moisture or humidifier or dehumidifier)	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:07
S36	1	"5358876".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/20 11:07
S37	14	("4169811" "4357616" "4524015" "4526752" "4856650" "5039491" "5043285" "5047350" "5094959" "5096813" "5124130").PN. OR ("5358876").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:07
S38	1	"4947339".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:08

S39	21	("3313157" "3740320" "3942792" "4335438" "4384925" "4520654" "4638444" "4744037" "4766550").PN.OR ("4947339").UPRN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:08
S40	0	(S37 or S39) and osi	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:08
S41	0	S37 and osi	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:08
S42	0	S39 and osi	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:08
S43	0	(S37 oar S39) and oxygen	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:09
S44	14	S37 and oxygen	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:09
S45	13	S39 and oxygen	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:09
S46	11	S44 and (indicator or analyzer or sensor)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:09
S47	11	S45 and (indicator or analyzer or sensor)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:09
S48	2	S46 and 436/127.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:10
S49	0	S47 and 436/127.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:10
S50	9	S46 and 436/136.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:11
S51	0	S47 and 436/136.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/20 11:11
S52	5968	osi	DERWENT	ADJ	ON	2007/11/20 11:11
S53	1766	osi	DERWENT	ADJ	ON	2007/11/20 11:11
S54	28	S53 and (sensor or detector or analyzer or indicator)	DERWENT	ADJ	ON	2007/11/20 11:11
S55	0	oxygen and (sensor or detector or analyzer or indicator)	DERWENT	ADJ	ON	2007/11/20 11:11
S56	17873	oxygen and (sensor or detector or analyzer or indicator)	DERWENT	ADJ	ON	2007/11/20 11:12
S57	348	S56 and color	DERWENT	ADJ	ON	2007/11/20 11:12
S58	334	S56 and (humidifier or dehumidifier or moisture)	DERWENT	ADJ	ON	2007/11/20 11:12
S59	19	S58 and @py-<="2006" and @ay,="2006"	DERWENT	ADJ	ON	2007/11/20 11:12

S60	288	S58 and @py<= "2006" and @ay<= "2006"	DERWENT	ADJ	ON	2007/11/20 11:12
S61	12	S60 and housing	DERWENT	ADJ	ON	2007/11/20 11:13
S62	0	("70191524").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/11 15:58
S63	1	("6660067").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/11 16:07
S64	1	("5143763").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/11 16:08
S65	352	oxygen scavenger and indicator	US-PGPUB; USPAT	ADJ	ON	2008/06/11 16:09
S66	119	S65 and pump	US-PGPUB; USPAT	ADJ	ON	2008/06/11 16:10
S67	3	("2003082321") or ("5358876") or ("6455620") or ("4947339").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/11 16:13
S68	1	("20060147340").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/11 16:16
S69	0	oxygen scavenger indicator	US-PGPUB; USPAT	ADJ	ON	2008/06/11 16:24
S70	3	oxygen scavenger device	US-PGPUB; USPAT	ADJ	ON	2008/06/11 16:24
S71	1	OSI material	DERWENT	ADJ	ON	2008/06/20 08:41
S72	1	OSI material	US-PGPUB; USPAT	ADJ	ON	2008/06/20 08:42
S73	712	oxygen scavenger with material	US-PGPUB; USPAT	ADJ	ON	2008/06/20 08:42
S74	6	S73 with cell	US-PGPUB; USPAT	ADJ	ON	2008/06/20 08:42
S75	1	("20020068017").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/20 09:14
S76	7	cell with uv with wavelength with oxygen	US-PGPUB; USPAT	ADJ	ON	2008/06/20 09:17
S77	2	naatz ulf.in.	US-PGPUB; USPAT	ADJ	ON	2008/06/20 09:39
S78	5	("4626413" "5459075" "5473162" "6007777" "6114700").PN. OR ("6793889").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/06/20 09:40
S79	0	S78 and UW	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/06/20 09:40
S80	3	S78 and UV	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/06/20 09:40
S81	2	S80 and cell	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/06/20 09:41

S82	1	("20020108870").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 16:34
S83	1	JP-2003130841-\$ DID.	DERWENT	ADJ	ON	2008/10/12 16:35
S84	1	("6758962").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 16:39
S85	1	("20040074773").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 16:43
S86	1	("6279377").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 17:19
S87	1	WO-9819154-\$ DID.	DERWENT	ADJ	ON	2008/10/12 17:27
S88	1	JP-08193972-\$ DID.	DERWENT	ADJ	ON	2008/10/12 17:29
S89	1	((("2002006801") or (("20030183801"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 17:50
S90	2	((("2002006801") or (("20030183801"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/12 17:51
S91	2	((("2002006801") or (("20030183801"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 11:45
S92	2	naatz ulf.in.	US-PGPUB; USPAT	ADJ	ON	2008/12/04 11:56
S93	5	((("4626413" "5459075" "5473162" "6007777" "6114700").PN. OR (("6793889").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 11:57
S94	1	("20050173265").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:03
S95	1	("20040074773").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:05
S96	3	((("4432226") or ("5676133") or ("5549804")).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:36
S97	1	("7056482").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:50
S98	1	("5496461").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 12:55
S99	1	("5176849").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 13:00
S100	26	((("4067690" "4350606" "4689201" "4847001" "5091108" "5094814"). PN. OR ("5176849").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:01
S101	3	"5549804"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:06
S102	926	oxygen and scavenger and circuit and pump and gas	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:07

S103	480	S102 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:07
S104	293	S103 and valve	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:07
S105	7	S104 and "436".clas.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:08
S106	3	("2003082321") or ("5358876") or ("6455620") or ("4947339").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 13:31
S107	22	("3313157" "3740320" "3942792" "4335438" "4384925" "4520654" "4638444" "4744037" "4766550").PN. OR ("4947339").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/04 13:31
S108	27	("3740320").URPN.	USPAT	ADJ	ON	2008/12/04 14:52
S109	1	("6758962").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:15
S110	1	("20020108870").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:19
S111	1	("6279377").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:21
S112	1	("6453724").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:23
S113	1	("5547552").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:26
S114	3	("4769124") or ("4601809") or ("4724815").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:31
S115	2	("5034112") or ("4698209").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:33
S116	6085	oxygen with circuit and concentration	US-PGPUB; USPAT	ADJ	ON	2008/12/04 15:40
S117	2356	S116 and pump	US-PGPUB; USPAT	ADJ	ON	2008/12/04 15:40
S118	1416	S117 and valve	US-PGPUB; USPAT	ADJ	ON	2008/12/04 15:40
S119	63	S118 and (four with valve)	US-PGPUB; USPAT	ADJ	ON	2008/12/04 15:40
S120	1	("5906672").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/05 14:40

S121	59	(["2944627" "3142547" "3280536" "3313091" "4222750" "4247311" "4259548" "4263018" "4336590" "4449990" "4459266" "4472177" "4516424" "4561287" "4576616" "4627860" "4648888" "4687013" "4822384" "4857086" "5071453" "5247826" "5340381" "5407465" "5469372" "5474595" "5486226" "5490871" "5529607" "5531807" "5593478" "5627323").PN. OR ("5906672").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:40
S122	40	S121 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:40
S123	0	S122 and radiation and uv	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:41
S124	4	S122 and radiation	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:41
S125	3	S122 and color	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:43
S126	20249	"95".clas.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:52
S127	9599	S126 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:52
S128	59	S127 and oxygen and radiation and uv	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:52
S129	4	S128 and measure and color	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 14:52
S130	138	sieve with transparent	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:06
S131	22	S130 and oxygen	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:07
S132	12	S131 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:07
S133	1	S132 and radiation	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:08
S134	5	S132 and color	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:29
S135	138	sieve with transparent	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:32
S136	23	S135 and radiation	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:33
S137	13	S136 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:33

S138	1	S137 and oxygen	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/05 15:33
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12/5/2008 3:47:37 PM

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